## In the United States Patent and Trademark Office

22390 U.S. PTO 10/730564 10/730564 120803

Mailed: 12/08/2003

Mail Stop Patent Application Commissioner for Patents Post Office Box 1450 Alexandria, VA 22313-1450

Dear Sir or Madam:

Please file the following enclosed patent application papers:

Applicant Name:

KEVIN J. BAREFIELD AND RICHARD V. CAMPBELL

Title:

**RESIN INFUSION POTTING** 

X Specification, Claims, and Abstract: Nr. of Sheets: 17

X Drawings: Nr. of Sheets Enclosed: Formal: 11

X Declaration: Date Signed: 12/08/2003

X Check for \$477 for filing fee and extra claims fee (22 total claims and five independent claims and are presented).

- X Return Receipt Postcard Addressed to the undersigned attorney.
- X Fee Transmittal

X The applicant is qualified for Small Entity status as an independent inventor under 37 CFR 1.9 (c).

Respectfully submitted

WILEY HORTON, ESQUIRE

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PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to re

## **FEE TRANSMITTAL** for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

John Wiley Horton

Name (Print/Type)

Signature

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	477
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Complet if Known					
Application Number					
Filing Date	December 8, 2003				
First Named Inventor	Kevin J. Barefield				
Examiner Name					
Art Unit					
Attornov Docket No.					

METHOD OF PAYMENT (check all that apply)				FE	E CALCULATION (continued)		
Check Credit card Money Other None 3. ADDITIONAL FEES							
Deposit Account:	<u>Large</u> l	Entity	Small	Entity		,	
Deposit Account.	Fee	Fee	Fee Code	Fee (\$)	Fee Description	Con Dold	
Account	1051	130	2051		Surcharge - late filing fee or oath	Fee Pald	
Number Deposit	1052	50	2052		Surcharge - late provisional filing fee or		
Account	1032	30	2002	20	cover sheet		
Name The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification		
Charge fee(s) indicated below Credit any overpayments	1812		1812		For filing a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	ا	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month		
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month		
1. BASIC FILING FEE Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	<b></b>	
Fee Fee Fee Fee <u>Fee Description</u> Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month		
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month		
385	1401	330	2401	165	Notice of Appeal		
1002 340 2002 170 Design filing fee 1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
	1452	110	2452	55	Petition to revive - unavoidable		
SUBTOTAL (1) (\$) 385	1453	1,330	2453	665	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)		
Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee		
Total Claims 22 -20** = 2 X 9 = 18	1503	640	2503	320	Plant issue fee		
Independent 5 - 3** = 2 X 43 = 86	1460	130	1460	130	Petitions to the Commissioner		
Multiple Dependent =	1807	50	180	7 50	Processing fee under 37 CFR 1.17(q)		
Large Entity   Small Entity	1806	180	1806		Submission of Information Disclosure Stmt		
Fee Fee Fee Fee Fee Description Code (\$)	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	280	9 385	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	<b>7</b> 70	281	0 385	For each additional invention to be		
1204 86 2204 43 ** Reissue independent claims	1801	770	2801	205	examined (37 CFR 1.129(b))  Request for Continued Examination (RCE)		
over original patent	1801		1802			-0-	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1002	300	I		of a design application		
SUBTOTAL (2) (\$) 92.00		fee (sp					
**Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)							
SUBMITTED BY (Complete (if applicable))							
Name (PrintType) John Wiles Horton Registration No. 41, 851 Telephone 850-222-3533							

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

(Attorney/Agent)

12/08/2003